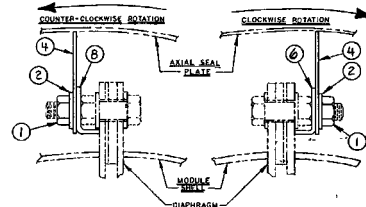
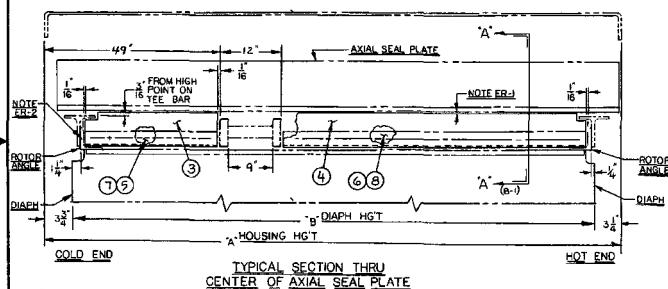


BILL OF MATERIAL						
REF NO.	PARTY CODE NO	DRAWING NO	REV'D	MAT'L	DESCRIPTION	LOC
1	42880	P-12-38112	0	0010	3/16" DIA. HEX. NUT	SL
2	34110	P-12-38112	0	0010	3/16" DIA. HEX. NUT	SL
3	0	P-12-38112	0	0010	3/16" DIA. HEX. NUT	SL
4	0	P-12-38112	0	0010	3/16" DIA. HEX. NUT	SL
5	0	P-12-38112	0	0010	3/16" DIA. HEX. NUT	SL
THE FOLLOWING TO BE FOR CLOCKWISE ROTATION						
6	0	P-12-38112	0	0010	3/16" DIA. HEX. NUT	SL
7	0	P-12-38112	0	0010	3/16" DIA. HEX. NUT	SL
THE FOLLOWING TO BE FOR COUNTER-CLOCKWISE ROTATION						
8	0	P-12-38112	0	0010	3/16" DIA. HEX. NUT	SL
9	0	P-12-38112	0	0010	3/16" DIA. HEX. NUT	SL

NOTES TO ERECTOR
ER-1 REFER TO SEAL INSTALLATION & SETTING DRAWING SPECIFIED IN GROUP 2100
ER-2 NOTCH FORMED HOLDING STRIP TO FIT AT ASSEMBLY.




SECTION A-A' (a-3)

2 LAYER SIDE REMOVAL - DEF SECTOR PL

J			
I			
H			
G			
F			
E			
D			
C			
B			
A			
MARK	DATE	ALT	OKD

ALTERATIONS

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SUPERSEDES IF	Exhaust	 PROCESS EQUIPMENT CE AIR PREHEATERS WELLSVILLE NEW YORK	AXIAL SEAL ASSEMBLY 9" - CLEAR PIN LENGTH													
	Model /															
	Material															
	Size															
	Order #															
	Qty															
	Dr															
	Dr															
	Dr															
	Dr															
Material	<table border="1"> <tr> <th>CODE</th> <th colspan="4">DRAWING NUMBER</th> </tr> <tr> <td>ER</td> <td>GROUP</td> <td>SIZE</td> <td>NUMBER</td> <td>ISSUE</td> </tr> <tr> <td>80190</td> <td>0504</td> <td>C</td> <td>78075</td> <td></td> </tr> </table>	CODE	DRAWING NUMBER				ER	GROUP	SIZE	NUMBER	ISSUE	80190	0504	C	78075	
CODE	DRAWING NUMBER															
ER	GROUP	SIZE	NUMBER	ISSUE												
80190	0504	C	78075													
333 - No																
333 - No																

NOTES TO ERECTOR:

ER-1) AFTER INSTALLING COLD END BASKETS, INSTALL SEALING BAR ASSEMBLIES BETWEEN HOT AND COLD END BASKETS. DO NOT WELD IN PLACE.

ER-2) SEALS ARE DESIGNED TO FIT TIGHTLY IN EACH COMPARTMENT IT MAY BE NECESSARY TO SLIDE THE SEAL DOWN AGAINST THE DIAPHRAGM VERTICALLY OR TO ANGLE THE SEAL INTO PLACE. TRIM SEALS TO FIT COMPARTMENT ONLY AS LAST OPTION.

ER-3) INSTALL HOT END BASKETS.

BILL OF MATERIAL

REF. NO.	REQ'D.	DESCRIPTION	SL
1	24	"A" BASKET SEALING BAR ASSEMBLY	SL
2	24	"B" BASKET SEALING BAR ASSEMBLY	SL
3	48	"C" BASKET SEALING BAR ASSEMBLY	SL
4	48	"D" BASKET SEALING BAR ASSEMBLY	SL
5	48	"E" BASKET SEALING BAR ASSEMBLY	SL
6	24	"FC" BASKET SEALING BAR ASSEMBLY	SL
7	48	"F" BASKET SEALING BAR ASSEMBLY	SL
8	24	"GC" BASKET SEALING BAR ASSEMBLY	SL
9	48	"G" BASKET SEALING BAR ASSEMBLY	SL

SECTION "A-A"

HOT END BASKET

COLD END BASKET

MAIN DIAPHRAGM

PARTIAL HOT END VIEW

1

2

3

4

5

7

9

MAIN DIAPHRAGM

"A"

"B"

"C"

"D"

"E"

"F"

"G"

"FC"

"GC"

"A"

3

4

5

6

7

9

MAIN DIAPHRAGM

TOP VIEW

TYPICAL "A" BASKET SEAL ASS'Y

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SUPERSEDED BY

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

THIRD ANGLE

SUBJECT

AIR PREHEATER

API NO.

SIZE 33-1/2 VI

DR

CK

APPR. BY

DATE 5/13/03

ABB

ABB AIR PREHEATER, INC.

WELLSVILLE, NEW YORK

BASKET SEALING BAR INSTALLATION

CODE

GROUP

SIZE

DWG NO.

REV

ER

0204

D

SK-010513

SCALE NTS

WT

SHEET

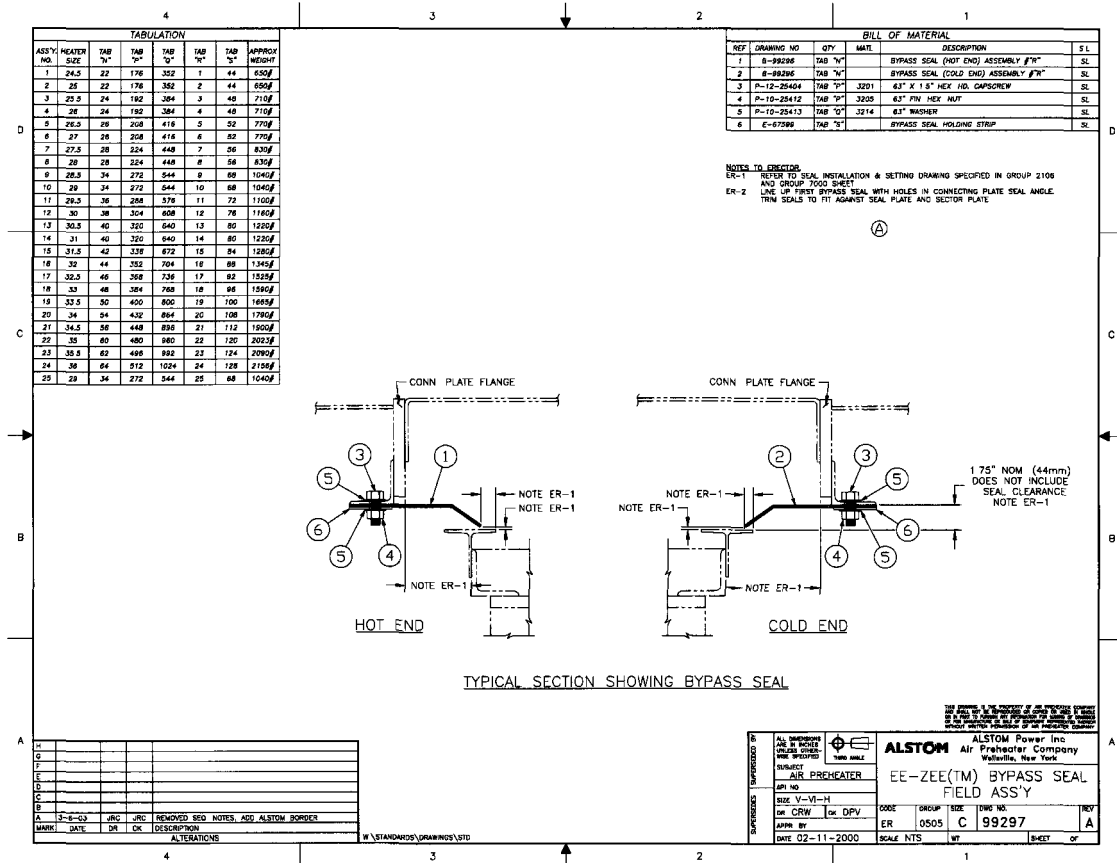
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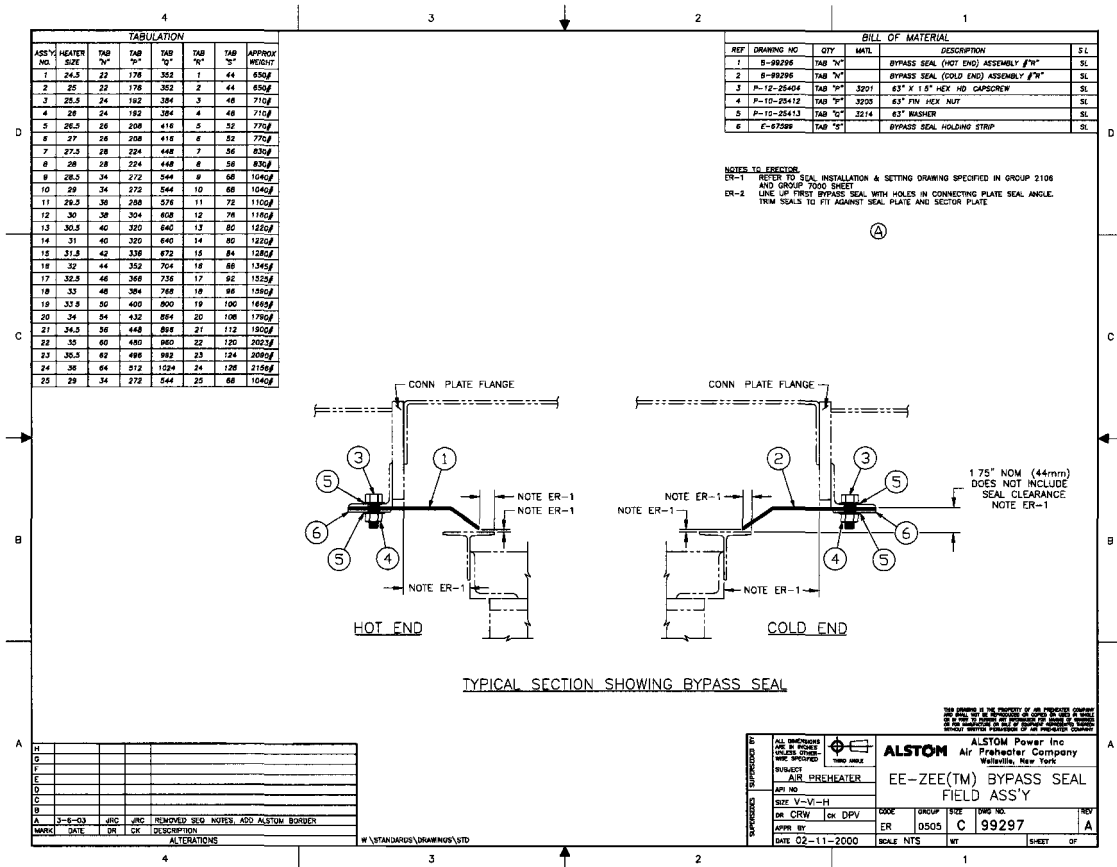
ALTERATIONS

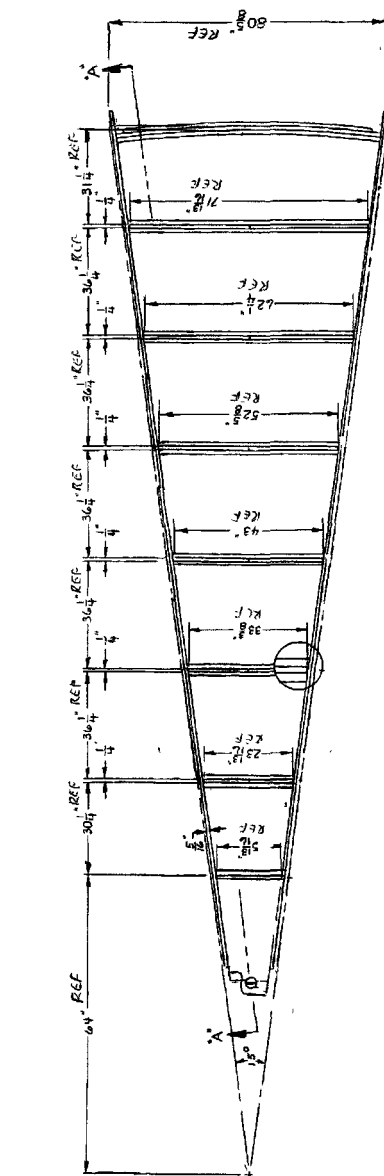
MARK	DATE	DR.	CK.	COMMENTS
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A				

IP7_022744

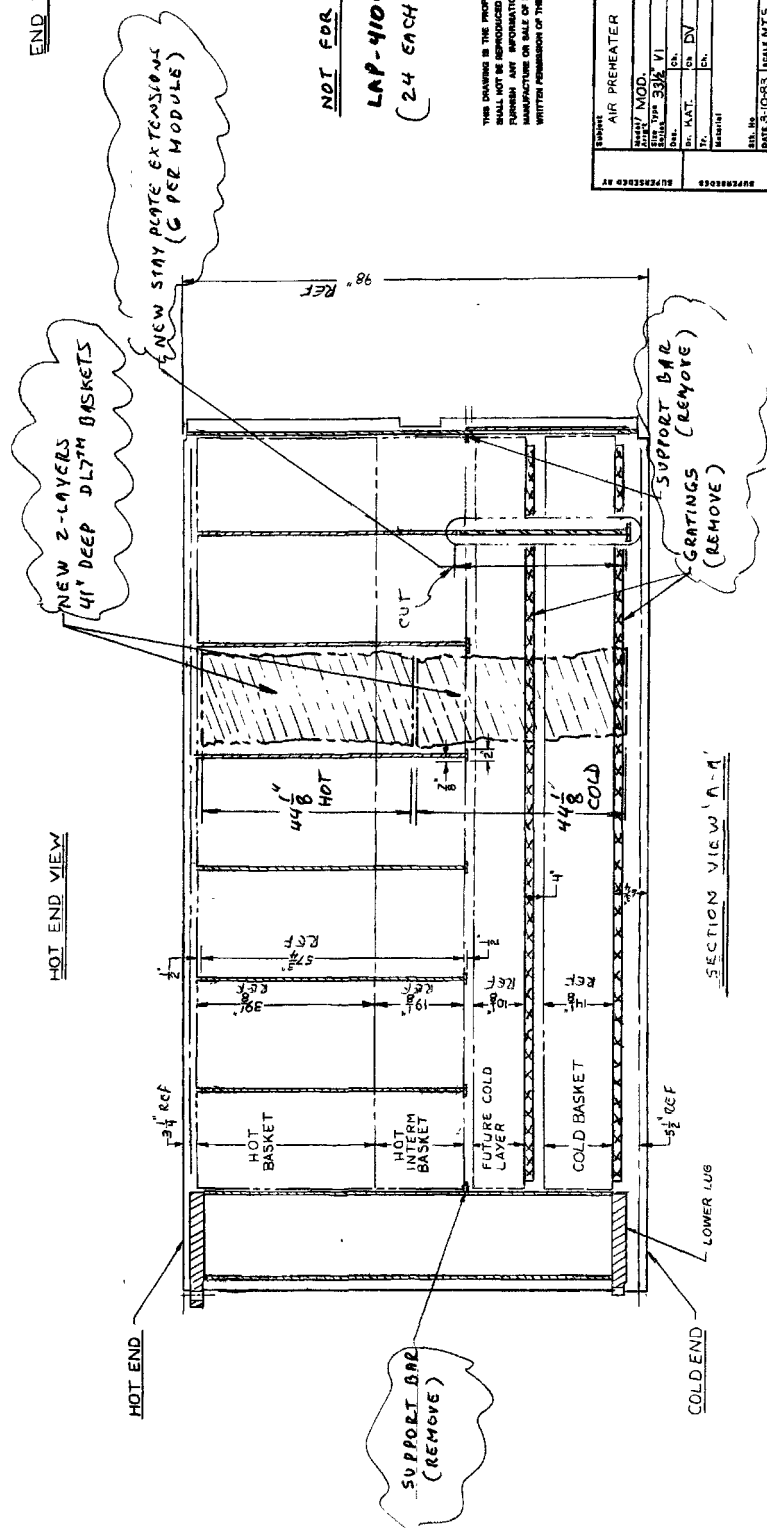
ref








HOT END VIEW



NOT FOR CONSTRUCTION
LAP-4100 EXISTING MODULE
(24 EACH AH ROTOR)

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 PROCESS EQUIPMENT		14140 MONROE BELLVILLE, MISS. 38601	
MODULO ASSEMBLY LAP-4100			
ORDER NO. 80100 ER		GROUP 0108	DRAWING NUMBER A 9354435
DATE 10-18-83		QUANTITY 01	ISSUE 01
PROJECT AIR PREHEATER		REVISIONS 1-10-83	
DESIGNED BY J. L. AAT.		CHECKED BY D. V.	
DRAWN BY J. L. AAT.		APPROVED BY J. L. AAT.	
SCALE 3/4" = 1'-0"		SHEET NO. 1 OF 1	

